PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220					
MEW2023E	ACTION	as well as, where applicable, item 5 below.					
International application No.	International filing date (day/mor	nth/year) (Earliest) Priority Date (day/month/year)					
PCT/JP2005/017569	16/09/200	5					
Applicant							
MATSUSHITA ELECTRIC WORKS	, LTD.						
This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.							
This International Search Report consists	of a total ofs	sheets.					
It is also accompanied by a copy of each prior art document cited in this report.							
Basis of the report							
 a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. 							
The international this Authority (Ru		sis of a translation of the international application furnished to					
• '		ce disclosed in the international application, see Box No. I.					
2. Certain claims were for	und unsearchable (See Box II).						
3. Unity of invention is lac	cking (see Box III).						
A SAME AND AND AND AND							
4. With regard to the title , X the text is approved as s	ubmitted by the applicant.						
<u> </u>	shed by this Authority to read as fo	ollows:					
•	·						
5. With regard to the abstract,	and mitted by the applicant						
the text has been estable	submitted by the applicant. lished, according to Bule 38.2(b), b	by this Authority as it appears in Box No. IV. The applicant					
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6. With regard to the drawings ,							
a. the figure of the drawings to be	published with the abstract is Figu	ure No1					
X as suggested by							
	this Authority, because the applican						
	this Authority, because this figure to	DETTER CHARACTERIZES THE INVENTION.					
b none of the figures is to	be published with the abstract.						

Form PCT/ISA/210 (first sheet) (January 2004)

INTERNATIONAL SEARCH REPORT

International Application No
PCT/JP2005/017569

A. CLASSIF	G01S7/493 H01L27/148		
A	International Patent Classification (IPC) or to both national class	sification and IPC	•
		silication and to	
B. FIELDS S	cumentation searched (classification system followed by classification sys	cation symbols)	
Documentati	ion searched other than minimum documentation to the extent th	at such documents are included in the fields se	earched
Electronic da	ata base consulted during the international search (name of data	a base and, where practical, search terms used)
EPO-In	ternal		
C DOCUM	ENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the	e relevant passages	Relevant to claim No.
A	US 5 856 667 A (SPIRIG ET AL) 5 January 1999 (1999-01-05) abstract; figure 4		.1
l	column 3, line 51 - column 4,	line 5	
A	US 6 373 557 B1 (MENGEL PETER I 16 April 2002 (2002-04-16) abstract	ET AL)	1
	column 5, line 49 - line 65 column 9, line 1 - line 24		
		-	
Fur	ther documents are listed in the continuation of box C.	X Patent family members are listed	in annex.
A documents *E* earlier	pent which may throw doubts on priority, claim(s) or	 To later document published after the in or priority date and not in conflict with cited to understand the principle or to invention Xocument of particular relevance; the cannot be considered novel or cannot involve an inventive step when the considered novel or cannot be considered nove	h the application but heory underlying the claimed invention of be considered to focument is taken alone
O docur other	h is cited to establish the publication date of another ion or other special reason (as specified) ment referring to an oral disclosure, use, exhibition or reasons means ment published prior to the international filing date but	 "Y" document of particular relevance; the cannot be considered to involve an document is combined with one or r ments, such combination being obvi in the art. "&" document member of the same pater 	inventive step when the nore other such docu- ous to a person skilled
	than the priority date claimed e actual completion of the international search	Date of mailing of the international se	
	20 December 2005	02/01/2006	
	d mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer	
	NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Zaccà, F	

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Information on patent family members

International Application No
PCT/JP2005/017569

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